POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

Practitioners associated with the Customer Number:	I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).							
Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used): Name								
Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used): Name	√ Prac	Practitioners associated with the Customer Number: 022879						
as altorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned and to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 GFR 3.73(b). Please change the correspondence address for the application identified in the attached statement under 37 GFR 3.73(b) to: The address associated with Customer Number: OR Firm or Individual Name Address City State Zip Country Telephone Email Assignee Name and Address: Hewlett-Packard Development Company, L.P. 11445 Compaq Center Drive West Houston, Texas 77070 A copy of this form, together with a statement under 37 GFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filled in each application in which this form is used. The statement under 37 GFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filled. SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee. Signature //Arthur Ortega/ Date May 26, 2011 Telephone (908) 898-4235	OR							
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Firm or Individual Name Address State Zip	rease change the correspondence address for the application identified in the attached statement dilder of or it o. (5)(b) to.							
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	Signature	/Arthu	/Arthur Ortega/		Date May 26	, 2011		
	Name	Arthu	Arthur Ortega		Telephone (908) 898-4235			
	Title	Patent Counsel Hewlett-Packard Company						

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed on form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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STATEMENT UNDER 37 CFR 3.73(b)						
Applicant/Patent Owner: Hewlett-Packard Development Company, L.P.						
Application No./Patent No.: 7,155,635	Filed/Issue Date: 12/26/2006					
Titled: HANDLING LINK FAILURES IN REMOTE MIRRORING APPLICATIONS USING SNAPSHOTS						
Hewlett-Packard Development Company, L.P. , a Limited	Partnership					
(Name of Assignee) (Type of	Assignee, e.g., corporation, partnership, university, government agency, etc.					
states that it is:						
1. X the assignee of the entire right, title, and interest in;						
2. an assignee of less than the entire right, title, and interest in (The extent (by percentage) of its ownership interest is	n %); or					
3. the assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made)						
the patent application/patent identified above, by virtue of either:						
A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy therefore is attached. OR						
B. X A chain of title from the inventor(s), of the patent application	n/patent identified above, to the current assignee as follows:					
1. From: Adam M. Phelps	To: 3PAR Data, Inc.					
The document was recorded in the United States Reel 014481 , Frame 0890						
2. From: 3PAR Data, Inc.	To: 3PAR Inc.					
The document was recorded in the United States Reel 020571 , Frame 0664	s Patent and Trademark Office at, or for which a copy thereof is attached.					
3. From: 3PAR Inc.	To: Hewlett-Packard Development Company, L.P.					
The document was recorded in the United States Reel 026250 , Frame 0322	, or for which a copy thereof is attached.					
Additional documents in the chain of title are listed on a su	appiementai sneet(s).					
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence or concurrently is being, submitted for recordation pursuant to 3	e of the chain of title from the original owner to the assignee was, 87 CFR 3.11.					
[NOTE: A separate copy (i.e., a true copy of the original assign accordance with 37 CFR Part 3, to record the assignment in the	nment document(s)) must be submitted to Assignment Division in records of the USPTO. <u>See</u> MPEP 302.08]					
The undersigned (whose title is supplied below) is authorized to act on	behalf of the assignee.					
/Arthur Ortega/	5/27/2011					
Signature	Date					
Arthur Ortega	Patent Counsel, HP					
Printed or Typed Name	Title					

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**